IAP7 Rec'd PCT/PTO 08 SEP 2006

FORM PTO-1390 (REV 5-93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 108419-00075				
	TO THE UNITED STATES	DATE: September 8, 2006				
	ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/561,047				
INTERNATIONAL APPLICATION NO. PCT/JP2004/007353	INTERNATIONAL FILING DATE May 28, 2004	PRIORITY DATE CLAIMED July 3, 2003				
TITLE OF INVENTION: INTAKE AIR AMOUN	T CONTROL SYSTEM FOR INTERNAL COMBUST	TION ENGINE				
APPLICANT(S) FOR DO/EO/US: Yuji YASUI (	Saitama-ken, JAPAN); Akiyuki YONEKAWA (Saitama	a-ken, JAPAN)				
Applicant herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the following iter	ms and other information:				
1. This is a FIRST submission of items con	<i>i</i> -					
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a filing under 35 U.S.C.	371.				
3. This is an express request to begin nation and (21) indicated below.	al examination procedures (35 U.S.C. 371(f)). The sub	mission must include items (5), (6), (9)				
4. The U.S. has been elected (Article 31).						
5. A copy of the International Application a						
	a.  is attached hereto (required only if not transmitted by the International Bureau).					
	b. has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).  An English language translation of the International Application into English [35 U.S.C. 371(c)(2)].					
a. is attached hereto.						
b.  has been previously submitted u	nder 35 U.S.C. 154(d)(4).					
	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]					
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b. have been communicated by the						
	<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>					
<u> </u>	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].					
Article 36 [35 U.S.C. 371(c)(5)].						
Items 11 to 20 below concern other document(s) or information included:						
11. An Information Disclosure Statement und	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and PTO-SB08a Form; References ().					
12. An assignment document for recording.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37 CFF	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18.   A second copy of the published internation	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language tr	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20.  Other items or information: Notification	Other items or information: Notification of Missing Requirements (PTO)					

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	U.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION NO.			ATTORNEY DOCKET NO.					
	SEE 37 C.F.R. 1.50) 10/561,047   PCT/JP2004/007353   The following fees are submitted:			108419-00075	T PEO LIGE ONLY				
				CALCULATIONS	S PTO USE ONLY				
	21. 🛛 Basic Nat	21. Basic National Fee \$300.00					\$		
	22. Examination Fee  If International Preliminary Examination Report prepared by USPTO  and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00  All other situations \$200.00						s		
	23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00						s		
	TOTAL OF CALCULATIONS FOR 21, 22 and 23 =					\$			
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
	Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			Rate				
	- 100 =	1	/50 =	ı			x \$250.00	\$	
		00 for furr priority d	nishing the	oath or de .R. 1.492	eclaration later than (e)].	20 🛛 30	months from	\$ 130.00	
	Claims		Number	r Filed	Number Extra	Rate			
	Total Claims	ļ	- 20	) =		x \$ 50.0	00	\$ 0.00	
	Independent Claims - 3 =		\$ =	x \$200.00		\$ 0.00			
	Multiple dependent	(ultiple dependent claim(s) (if applicable) + \$360.00				0	\$		
	Reduction by one-half for filing by small entity, if applicable. Small entity status under 37 C.F.R. §§1.9 and 1.27 is hereby claimed.  SUBTOTAL =					\$ 130.00			
						nder 37 C.F.R.	\$		
							\$ 130.00		
	Processing fee of \$130.00 for furnishing the English translation later the ☐ 20 ☐ 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].				30 months from	\$			
	TOTAL NATIONAL FEE =					\$ 130.00			
	Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				ist be perty +	\$ 40.00			
	TOTAL FEES ENCLOSED =					\$ 170.00			
	12/2006 LLANDGRA 00000057 10561047						Amount to be refunded	\$	
01 F	:1617	-	130.00	OP				Charged	\$
	a. Check # 453020 in the amount of \$ 170.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 01-2300 in the amount of \$ to cover the above fee.  A duplicate copy of this sheet is enclosed.  C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2300.  NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Customer No. 004372  Arent Fox PLLC  1050 Connecticut Avenue, N.W.  Suite 400  Charles M. Marmelstein Reg. No.: 25,895						payment to Deposit		
	Washington, D.C.	20036-53	339 202) 638-48	210				C'	MM·tmn



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/561,047	Yuji Yasui	103	8419-00075
		INTERNATIONAL AP	PLICATION NO.
4070		PCT/JP04/	07353
4372 ARENT FOX PLLC		I.A. FILING DATE	PRIORITY DATE
1050 CONNECTION T AVENUE ALVA		05/28/2004	07/03/2003

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

CONFIRMATION NO. 2813 371 FORMALITIES LETTER

\*OC000000019946395\*

Date Mailed: 08/09/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/16/2005
- Copy of the International Search Report filed on 12/16/2005
- Copy of IPE Report filed on 12/16/2005
- Preliminary Amendments filed on 12/16/2005
- Information Disclosure Statements filed on 12/16/2005
- Request for Immediate Examination filed on 12/16/2005
- U.S. Basic National Fees filed on 12/16/2005
- Priority Documents filed on 12/16/2005
- Specification filed on 12/16/2005
- Claims filed on 12/16/2005
- Abstracts filed on 12/16/2005
- Drawings filed on 12/16/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
  by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
  missing items identified in this letter.

## SUMMARY OF FEES DUE:

'Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

### PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/561,047	PCT/JP04/07353	108419-00075	

FORM PCT/DO/EO/905 (371 Formalities Notice)